IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

E. MOMOTANI, et al.

Serial No.:

10/572,514

Filed:

APRIL 26, 2007

Title:

METHOD OF DIAGNOSING JOHNE'S DISEASE

Group AU:

1645

Examiner:

Rodney P. Swartz

Confirm. No.:

4749

<u>AMENDMENT</u>

Mail Stop: AMEND – NO FEE Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450

July 2, 2008

SIR:

In response to the Office Action mailed April 2, 2008, please amend the above-identified application as listed in the following, and as set forth on the following pages:

AMENDMENTS TO THE DRAWINGS;

AMENDMENTS TO THE SPECIFICATION;

AMENDMENTS TO THE CLAIMS;

REMARKS are included following the amendments; and

Replacement Sheets of drawing figures for Figs. 2-5, respectively on

Sheets 2/7 through 5/7, are enclosed herewith in an Appendix.